| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| - | 9 | (virtual adj (pipe or link or trunk or line)) with (IP adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 11:58 |
| - | 42 | (establish$3 or initiat$3) near2 (connnection or session) with (firewall or (network adj address adj translator)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 15:46 |
| - | 4 | ((establish$3 or initiat$3) near2 (connnection or session) with (firewall or (network adj address adj translator))) same (ip adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 15:45 |
| - | 9 | (establish$3 or initiat$3) near2 (connnection or session) same (terminat$3 or disconnect$3) same (firewall or (network adj address adj translator)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:28 |
| - | 6 | ((establish$3 or initiat$3) near2 (connnection or session) same (terminat$3 or disconnect$3) same (firewall or (network adj address adj translator))) and virtual | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:13 |
| - | 24 | (terninat$3 or disconnect$3) near2 (virtual adj (link or pipe or channel)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 16:16 |
| - | 0 | (terninat$3 or disconnect$3) near2 (virtual adj (link or pipe or channel)) with (ip adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 16:17 |
| - | 0 | (terninat$3 or disconnect$3) near2 (virtual adj (link or pipe or channel)) same (ip adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 16:17 |
| - | 1 | (terninat$3 or disconnect$3) near2 (virtual adj (link or pipe or channel)) and (ip adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 16:25 |
| - | 9 | huw with thomas.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 16:26 |
| - | 136 | assign$3 near3 (ip adj address) with (pipe or tunnel or link or channel) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:21 |
| - | 5 | assign$3 near3 (ip adj address) with (virtual adj (pipe or tunnel or link or channel)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:27 |
| - | 127 | pipe adj termination | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:28 |
| - | 0 | pipe adj termination same (firewall or (network adj address adj translator)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:29 |

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|---|---|---|---|---|
| - | 0 | pipe adj termination and (firewall or (network adj address adj translator)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:29 |
| - | 10 | ((pipe or tunnel or channel) adj termination) and (firewall or (network adj address adj translator)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:32 |
| - | 3 | ((pipe or tunnel or channel) adj termination) same (firewall or (network adj address adj translator)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:32 |
| - | 3 | ((pipe or tunnel or channel or trunk) adj termination) same (firewall or (network adj address adj translator)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/02 17:32 |
| - | 38249 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 10:29 |
| - | 90 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3 adj function) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 11:39 |
| - | 1 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3 adj function) same (ip adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 15:30 |
| - | 14337 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3/establish$3 adj function) (ip adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 11:25 |
| - | 0 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3/establish$3 adj function) same (ip adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 11:25 |
| - | 0 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3/establish$3 adj function) and (ip adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 11:25 |
| - | 1 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3 adj function) same (routing adj table) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 11:49 |
| - | 1 | 20020152373.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 11:50 |
| - | 8109 | terminat$3 nea2 (virtual adj (pipe or link or channel or line or tunnel)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 12:46 |
| - | 0 | terminat$3 near2 (virtual adj (pipe or link or channel or line or tunnel)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 12:47 |

| - | 62 | terminat$3 near2 (virtual adj (pipe or link or channel or line or tunnel)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 12:48 |
|---|---|---|---|---|
| - | 0 | terminat$3 near2 (virtual adj (pipe or link or channel or line or tunnel)) same (IP adj address$) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 12:50 |
| - | 0 | terminat$3 near2 (virtual adj (pipe or link or channel or line or tunnel)) same (IP adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 12:51 |
| - | 6 | terminat$3 near2 (virtual adj (pipe or link or channel or line or tunnel)) and (IP adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 13:48 |
| - | 0 | (router or switch or hub or bridge or gateway or firewall) with (terminat$3 adj function) same (terminat$3 near2 ((virtual or logical) adj (line or channel or link or tunnel or pipe or trunk))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 14:15 |
| - | 23 | (router or switch or hub or bridge or gateway or firewall) same (terminat$3 near2 ((virtual or logical) adj (line or channel or link or tunnel or pipe or trunk))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 14:16 |
| - | 1 | 20020184316.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 15:31 |
| - | 1 | 20020152373.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/03 15:31 |
| - | 2 | 20020152373.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:19 |
| - | 0 | 20011339428.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:20 |
| - | 2 | 2001339428.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:21 |
| - | 2 | (virtual adj pipe) with (ip adj address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:26 |
| - | 2 | (virtual adj pipe) with (ip adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:26 |
| - | 46 | ( pipe) with (ip adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:31 |

| - | 407 | (terminat$3 or disconnect$3 or end$3) near3 (virtual adj (pipe or line or channel or interace)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:32 |
|---|---|---|---|---|
| - | 2 | (terminat$3 or disconnect$3 or end$3) near3 (virtual adj (pipe or line or channel or interace or tunnel)) same (IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:34 |
| - | 44 | (terminat$3 or disconnect$3 or end$3) near3 (virtual adj (pipe or line or channel or interace or tunnel)) and (IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:38 |
| - | 10 | (terminat$3 or disconnect$3 or end$3) near3 (virtual adj (pipe or line or channel or interace or tunnel)) and (assign$3 adj4 IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:40 |
| - | 1 | (terminat$3 or disconnect$3 or end$3) near3 (virtual adj (pipe or line or channel or interace or tunnel)) and (firewall$1! near4 NAT) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:41 |
| - | 5 | (terminat$3 or disconnect$3 or end$3) near3 (virtual adj (pipe or line or channel or interace or tunnel)) and (firewall$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:41 |
| - | 2 | (terminat$3 or disconnect$3 or end$3) near3 (virtual adj (pipe or line or channel or interace or tunnel)) and NAT | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/18 18:41 |
| - | 939 | hub$1! with assign$3 (IP adj address$2) with (private adj device$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/19 16:53 |
| - | 1 | hub$1! with assign$3 near4 (IP adj address$2) with (private adj device$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/19 16:54 |
| - | 1 | hub$1! with assign$3 with (IP adj address$2) with (private adj device$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/19 16:54 |
| - | 42 | hub$1! with assign$3 with (IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/19 16:55 |
| - | 7 | hub$1! with assign$3 with (IP adj address$2) same(firewall$1! or gateway$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/19 17:09 |
| - | 37 | (firewall$1! or NAT) near3 reconfig$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/19 17:11 |
| - | 5252 | pipe near2 terminat$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 07:28 |

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|---|---|---|---|---|
| - | 1 | pipe near2 terminat$3 with (secure adj hub) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:29 |
| - | 1 | pipe near2 terminat$3 same (secure adj hub) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:30 |
| - | 24 | pipe near2 terminat$3 with hub | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:32 |
| - | 1166 | (709/225).CCLS. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:32 |
| - | 1483 | (709/229).CCLS. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:32 |
| - | 1368 | (709/238).CCLS. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:33 |
| - | 1667 | (709/227).CCLS. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:33 |
| - | 1368 | (709/238).CCLS. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:34 |
| - | 5055 | ((709/225).CCLS.) or ((709/229).CCLS.) or ((709/238).CCLS.) or ((709/227).CCLS.) or ((709/238).CCLS.) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 07:34 |
| - | 5 | (pipe near2 terminat$3) and (((709/225).CCLS.) or ((709/229).CCLS.) or ((709/238).CCLS.) or ((709/227).CCLS.) or ((709/238).CCLS.) ) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 09:02 |
| - | 1 | (secure adj hub$1!) same (virtual adj2 (pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 09:05 |
| - | 1 | (secure adj (hub$1! or switch or router)) same (virtual adj2 (pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 09:06 |
| - | 5 | (secure with (hub$1! or switch or router)) with (virtual adj2 (pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 09:12 |
| - | 97 | terminat$3 near2 (virtual adj2 (pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/10/20 09:14 |

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|---|---|---|---|---|
| - | 5 | ( ( (709/225) .CCLS.) or ( (709/229) .CCLS.) or ( (709/238) .CCLS.) or ( (709/227) .CCLS.) or ( (709/238) .CCLS.) ) and (terminat$3 near2 (virtual adj2 (pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 09:13 |
| - | 4 | terminat$3 near2 (virtual adj2 (pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) same (IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 09:14 |
| - | 4 | terminat$3 near2 (virtual adj2 (path or pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) same (IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 09:57 |
| - | 151 | terminat$3 near2 ( (route or tunnel or path or pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) same (IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 10:03 |
| - | 12 | (terminat$3 near2 ( (route or tunnel or path or pipe$1! or channel$1! or line$1! or interface$1! or link$1! or communication$1!)) same (IP adj address$2)) and ((public adj (network or domain)) same (private near2 (network or domain))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 11:55 |
| - | 2 | ("6055575").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 14:43 |
| - | 12 | (VPN or (virtual adj private adj network)) with (global adj IP adj address$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 15:43 |
| - | 7 | ((VPN or (virtual adj private adj network)) with (global adj IP adj address$2)) and @ad<20020118 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 16:13 |
| - | 0 | twice adj NAT adj translation | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/20 16:14 |
| - | 1 | (virtual adj (pipe or channel or tunnel)) with (hub or router or switch) same (pool near2 (IP adj address$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/21 18:12 |
| - | 1 | (virtual adj (pipe or channel or tunnel)) same (hub or router or switch) same (pool near2 (IP adj address$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/21 18:12 |
| - | 3 | (virtual adj (pipe or channel or tunnel)) and (hub or router or switch) same (pool near2 (IP adj address$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/21 18:12 |
| - | 2 | ("6434627").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/22 14:12 |
| - | 1 | virtual adj private adj pipe | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/22 09:31 |

| - | 79 | virtual adj private adj (pipe or line or interface or path or route or tunnel) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/22 13:22 |
|---|---|---|---|---|
| - | 74 | (terminat$3 or disconnect$3 or clos$3) adj (virtual adj2 (pipe or line or interface or path or route or tunnel)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/22 13:23 |
| - | 2 | 20010020273.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/22 16:12 |
| - | 2 | 20020124090.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/22 16:12 |